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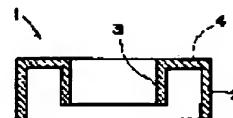
(21)Application number : 06-223623 (71)Applicant : MITSUBISHI MATERIALS CORP
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(54) YOKE

(57)Abstract:

PURPOSE: To prevent a gap in the surface part of a sintered body from being clogging because no machining is performed and to form an effective tri-iron tetroxide film by a steam treatment in a yoke which is manufactured by powder metallurgy.

CONSTITUTION: A yoke 1 as a magnetic product has a shape in which one end of an outer circumferential tube part 2 and one end of an inner circumferential tube part 3 are connected by a ringed edge part 4. When the yoke 1 is manufactured, a raw-material powder is compressed, a green compact is molded, and the green compact is then heated and sintered. After that, steaming is executed to a sintered body without executing any machining.



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